STIC STN Search 10/24/2006 live 3/22/2007

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=> d his nofile

     (FILE 'HOME' ENTERED AT 12:17:20 ON 24 OCT 2006)

     FILE 'REGISTRY' ENTERED AT 12:17:33 ON 24 OCT 2006
L1                STRUCTURE UPLOADED
L2              0 SEA SSS SAM L1
                  D QUE L1

     FILE 'STNGUIDE' ENTERED AT 12:17:56 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 12:18:42 ON 24 OCT 2006
L3                STRUCTURE UPLOADED
L4              3 SEA SSS SAM L3
L5                STRUCTURE UPLOADED
                  D QUE L5
L6              0 SEA SSS SAM L5

     FILE 'STNGUIDE' ENTERED AT 12:21:53 ON 24 OCT 2006

     FILE 'CAPLUS' ENTERED AT 12:22:51 ON 24 OCT 2006
                  E US2006-569812/APPS
L7              1 SEA ABB=ON  PLU=ON  US2006-569812/AP
                  D SCAN
                  SEL RN L7

     FILE 'REGISTRY' ENTERED AT 12:23:15 ON 24 OCT 2006
L8             45 SEA ABB=ON  PLU=ON  (107-82-4/BI OR 126747-14-6/BI OR 127152-98
                  -1/BI OR 14199-15-6/BI OR 156-38-7/BI OR 1647-26-3/BI OR
                  18162-48-6/BI OR 1878-68-8/BI OR 27727-37-3/BI OR 33155-58-7/BI
                   OR 335200-36-7/BI OR 5292-43-3/BI OR 5437-45-6/BI OR 55784-09-
                  3/BI OR 845785-97-9/BI OR 845785-98-0/BI OR 845785-99-1/BI OR
                  845786-00-7/BI OR 845786-01-8/BI OR 845786-02-9/BI OR 845786-03
                  -0/BI OR 845786-04-1/BI OR 845786-06-3/BI OR 845786-07-4/BI OR
                  845786-08-5/BI OR 845786-09-6/BI OR 845786-10-9/BI OR 845786-11
                  -0/BI OR 845786-12-1/BI OR 845786-13-2/BI OR 845786-14-3/BI OR
                  845786-15-4/BI OR 845786-16-5/BI OR 845786-17-6/BI OR 845786-18
                  -7/BI OR 845786-19-8/BI OR 845786-20-1/BI OR 845786-21-2/BI OR
                  845786-22-3/BI OR 845786-23-4/BI OR 845786-24-5/BI OR 845786-25
                  -6/BI OR 845786-26-7/BI OR 845786-27-8/BI OR 98946-18-0/BI)
                  D SCAN

     FILE 'REGISTRY' ENTERED AT 12:42:18 ON 24 OCT 2006
L*** DEL6429975 S NR=3
L*** DEL        0 S L*** AND O3/ELS AND N1/ELS
L*** DEL        0 S L*** AND O3/ELS
L*** DEL        0 S L*** AND 3O/ELS
                  D HIE

     FILE 'STNGUIDE' ENTERED AT 12:45:24 ON 24 OCT 2006
L9              0 SEA ABB=ON  PLU=ON  L*** AND NH2/ELS
L10             0 SEA ABB=ON  PLU=ON  L*** AND 2HN/ELS
L11             0 SEA ABB=ON  PLU=ON  L*** AND NH2
L12             0 SEA ABB=ON  PLU=ON  L*** AND NH2/ESS

     FILE 'STNGUIDE' ENTERED AT 12:46:27 ON 24 OCT 2006
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     FILE 'REGISTRY' ENTERED AT 12:47:42 ON 24 OCT 2006
L13             STRUCTURE UPLOADED
L14          50 SEA SUB=L*** SSS SAM L13

     FILE 'STNGUIDE' ENTERED AT 12:48:21 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 12:49:45 ON 24 OCT 2006
L15             STRUCTURE UPLOADED
L16           0 SEA SUB=L*** SSS SAM L15
                D QUE L15
L17             STRUCTURE UPLOADED
L18           4 SEA SUB=L*** SSS SAM L17
                D QUE L17
L19           4 SEA SSS SAM L17
                D SCAN
                D QUE L17

     FILE 'STNGUIDE' ENTERED AT 12:53:54 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:00:08 ON 24 OCT 2006
L20             STRUCTURE UPLOADED
L21          29 SEA SSS SAM L20

     FILE 'STNGUIDE' ENTERED AT 13:01:54 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:03:31 ON 24 OCT 2006
L22             STRUCTURE UPLOADED
L23           9 SEA SSS SAM L22

     FILE 'STNGUIDE' ENTERED AT 13:03:53 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:05:19 ON 24 OCT 2006
L24             STRUCTURE UPLOADED
L25           1 SEA SSS SAM L24
                D SCAN

     FILE 'STNGUIDE' ENTERED AT 13:05:42 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:06:20 ON 24 OCT 2006
L26             STRUCTURE UPLOADED
L27           5 SEA SSS SAM L26

     FILE 'STNGUIDE' ENTERED AT 13:06:48 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:08:33 ON 24 OCT 2006
L28             STRUCTURE UPLOADED
L29          50 SEA SSS SAM L28
                D QUE L28
L30             STRUCTURE UPLOADED
L31           6 SEA SSS SAM L30

     FILE 'STNGUIDE' ENTERED AT 13:10:10 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:11:44 ON 24 OCT 2006
L32             STRUCTURE UPLOADED
L33           6 SEA SSS SAM L32

     FILE 'STNGUIDE' ENTERED AT 13:12:02 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:15:51 ON 24 OCT 2006
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L34             STRUCTURE UPLOADED
L35           6 SEA SSS SAM L34

     FILE 'STNGUIDE' ENTERED AT 13:16:09 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 13:18:15 ON 24 OCT 2006

     FILE 'STNGUIDE' ENTERED AT 13:19:56 ON 24 OCT 2006
               D QUE L34

     FILE 'REGISTRY' ENTERED AT 14:30:29 ON 24 OCT 2006
L36           6 SEA SSS SAM L34
               D SCAN

     FILE 'STNGUIDE' ENTERED AT 14:31:05 ON 24 OCT 2006
               D SCAN L8

     FILE 'REGISTRY' ENTERED AT 14:31:37 ON 24 OCT 2006
               D SCAN L8
L37           3 SEA ABB=ON  PLU=ON  L8 AND C17H14N2O3/MF
               D SCAN
               D L37 IDE
L*** DEL    118 S RID

     FILE 'STNGUIDE' ENTERED AT 14:41:14 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 14:43:31 ON 24 OCT 2006
L38             STRUCTURE UPLOADED
L39           2 SEA SSS SAM L38

     FILE 'STNGUIDE' ENTERED AT 14:43:56 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 14:55:37 ON 24 OCT 2006
L40             STRUCTURE UPLOADED
L41           0 SEA SSS SAM L40

     FILE 'STNGUIDE' ENTERED AT 14:55:54 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 14:57:05 ON 24 OCT 2006
L42             STRUCTURE UPLOADED
L43           9 SEA SSS SAM L42
               D QUE L42
L44        1518 SEA SSS FUL L42
               SAVE L44 LAO812/A TEMP
L45           9 SEA ABB=ON  PLU=ON  L44 AND L8
L46          36 SEA ABB=ON  PLU=ON  L8 NOT L45
               D SCAN
               D SCAN L43

     FILE 'STNGUIDE' ENTERED AT 15:03:47 ON 24 OCT 2006

     FILE 'REGISTRY' ENTERED AT 15:04:55 ON 24 OCT 2006
L47             STRUCTURE UPLOADED
L48           0 SEA SUB=L44 SSS SAM L47
L49           9 SEA SUB=L44 SSS FUL L47

     FILE 'HCAPLUS' ENTERED AT 15:05:26 ON 24 OCT 2006
L50           5 SEA ABB=ON  PLU=ON  L49

     FILE 'REGISTRY' ENTERED AT 15:05:44 ON 24 OCT 2006
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                D SCAN L49

     FILE 'BEILSTEIN' ENTERED AT 15:07:31 ON 24 OCT 2006
L51              STRUCTURE UPLOADED
L52            1 SEA SSS FUL L51
L53            1 SEA ABB=ON  PLU=ON  L52 NOT L49

     FILE 'MARPAT' ENTERED AT 15:08:31 ON 24 OCT 2006
L54           18 SEA SSS SAM L47
L55          348 SEA SSS FUL L47
L56          345 SEA ABB=ON  PLU=ON  L55/COM
L57           15 SEA SUB=L55 SSS SAM L51
L58          293 SEA SUB=L55 SSS FUL L51

     FILE 'STNGUIDE' ENTERED AT 15:09:32 ON 24 OCT 2006

     FILE 'MARPAT' ENTERED AT 15:10:15 ON 24 OCT 2006
L59              STRUCTURE UPLOADED
L60           11 SEA SUB=L55 SSS SAM L59
L61          174 SEA SUB=L55 SSS FUL L59

     FILE 'STNGUIDE' ENTERED AT 15:10:55 ON 24 OCT 2006

     FILE 'MARPAT' ENTERED AT 15:11:53 ON 24 OCT 2006
L62              STRUCTURE UPLOADED
L63            9 SEA SUB=L55 SSS SAM L62

     FILE 'STNGUIDE' ENTERED AT 15:12:18 ON 24 OCT 2006

     FILE 'MARPAT' ENTERED AT 15:13:16 ON 24 OCT 2006
L64              STRUCTURE UPLOADED
L65            9 SEA SUB=L55 SSS SAM L64

     FILE 'STNGUIDE' ENTERED AT 15:13:43 ON 24 OCT 2006

     FILE 'MARPAT' ENTERED AT 15:14:19 ON 24 OCT 2006
L66              STRUCTURE UPLOADED
L67            9 SEA SUB=L55 SSS SAM L66

     FILE 'STNGUIDE' ENTERED AT 15:14:42 ON 24 OCT 2006

     FILE 'MARPAT' ENTERED AT 15:15:55 ON 24 OCT 2006
L68              STRUCTURE UPLOADED
L69            7 SEA SUB=L55 SSS SAM L68
L70          103 SEA SUB=L55 SSS FUL L68
L71          101 SEA ABB=ON  PLU=ON  L70/COM

     FILE 'REGISTRY' ENTERED AT 15:16:49 ON 24 OCT 2006

     FILE 'HCAPLUS' ENTERED AT 15:17:01 ON 24 OCT 2006
L72          420 SEA ABB=ON  PLU=ON  L44
L73          113 SEA ABB=ON  PLU=ON  L44 (L) (THU OR PAC OR BAC OR PKT OR
                 DMA)/RL
L74           86 SEA ABB=ON  PLU=ON  L73 AND (PY<2003 OR AY<2003 OR PRY<2003)
                 E INFLAMMATORY DISEASE/CT
                 E E3+ALL
                 E E2+ALL
L75       196219 SEA ABB=ON  PLU=ON  INFLAMMATION+OLD,PFT,RT,NT/CT
                 E AUTOIMMUNE /CT
                 E E8+ALL
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L76       43307 SEA ABB=ON  PLU=ON  "AUTOIMMUNE DISEASE"+OLD,PFT,RT,NT/CT
L77      295902 SEA ABB=ON  PLU=ON  (INFLAMM? OR AUTOIMMUN? OR AUTO(1A)IMMUN?)/
                OBI,BI
L78          18 SEA ABB=ON  PLU=ON  L74 AND (L75 OR L76)
L79          20 SEA ABB=ON  PLU=ON  L74 AND L77
L80          22 SEA ABB=ON  PLU=ON  (L78 OR L79)
L81          23 SEA ABB=ON  PLU=ON  (L7 OR L80)
L82         420 SEA ABB=ON  PLU=ON  (L7 OR L72)
L83         113 SEA ABB=ON  PLU=ON  (L7 OR L73)
L84          87 SEA ABB=ON  PLU=ON  (L7 OR L74)
                D KWIC L80
                D KWIC L80 2
L85          31 SEA ABB=ON  PLU=ON  L73 AND (L75 OR L76 OR L77)
L86          31 SEA ABB=ON  PLU=ON  (L85 OR L80)

     FILE 'STNGUIDE' ENTERED AT 15:21:22 ON 24 OCT 2006

     FILE 'HCAPLUS' ENTERED AT 15:22:04 ON 24 OCT 2006
                E HOLMES/CT
                E HOLMES/AU
                E HOLMES I/AU
L87         103 SEA ABB=ON  PLU=ON  ("HOLMES I"/AU OR "HOLMES I B"/AU OR
                "HOLMES I F"/AU OR "HOLMES I H"/AU OR "HOLMES I P"/AU OR
                "HOLMES IAN"/AU OR "HOLMES IAN B"/AU OR "HOLMES IAN D"/AU OR
                "HOLMES IAN F"/AU OR "HOLMES IAN H"/AU OR "HOLMES IAN HAMILTON"
                /AU OR "HOLMES IAN P"/AU OR "HOLMES IAN PETER"/AU)
                E WATSON S/AU
L88          94 SEA ABB=ON  PLU=ON  ("WATSON S"/AU OR "WATSON S P"/AU)
                E WATSON S/AU
L89           8 SEA ABB=ON  PLU=ON  ("WATSON STEFAN"/AU OR "WATSON STEPHEN"/AU)

                E WATSON STE/AU
L90         224 SEA ABB=ON  PLU=ON  ("WATSON STEPHEN P"/AU OR "WATSON STEPHEN
                PAUL"/AU OR "WATSON STEVE P"/AU)
                E WATSON STE/AU
L91           3 SEA ABB=ON  PLU=ON  "WATSON STEVEN P"/AU
L92           4 SEA ABB=ON  PLU=ON  L87 AND (L88 OR L89 OR L90 OR L91)
L93           6 SEA ABB=ON  PLU=ON  (L87 OR L88 OR L89 OR L90 OR L91 OR L92)
                AND (L75 OR L76 OR L77)
L94           6 SEA ABB=ON  PLU=ON  (L92 OR L93)
                D QUE L49
L95           3 SEA ABB=ON  PLU=ON  L49 AND (PY<2003 OR AY<2003 OR PRY<2003)
                D BIB
L96          30 SEA ABB=ON  PLU=ON  L86 NOT L94
L97           4 SEA ABB=ON  PLU=ON  L49 NOT L94
L98           6 SEA ABB=ON  PLU=ON  (L94 OR L7)

=> file hcaplus
FILE 'HCAPLUS' ENTERED AT 15:26:19 ON 24 OCT 2006
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FILE LAST UPDATED: 23 Oct 2006 (20061023/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> d que l94
L75      196219 SEA FILE=HCAPLUS ABB=ON  PLU=ON  INFLAMMATION+OLD,PFT,RT,NT/CT

L76       43307 SEA FILE=HCAPLUS ABB=ON  PLU=ON  "AUTOIMMUNE DISEASE"+OLD,PFT,R
                T,NT/CT
L77      295902 SEA FILE=HCAPLUS ABB=ON  PLU=ON  (INFLAMM? OR AUTOIMMUN? OR
                AUTO(1A)IMMUN?)/OBI,BI
L87         103 SEA FILE=HCAPLUS ABB=ON  PLU=ON  ("HOLMES I"/AU OR "HOLMES I
                B"/AU OR "HOLMES I F"/AU OR "HOLMES I H"/AU OR "HOLMES I P"/AU
                OR "HOLMES IAN"/AU OR "HOLMES IAN B"/AU OR "HOLMES IAN D"/AU
                OR "HOLMES IAN F"/AU OR "HOLMES IAN H"/AU OR "HOLMES IAN
                HAMILTON"/AU OR "HOLMES IAN P"/AU OR "HOLMES IAN PETER"/AU)
L88          94 SEA FILE=HCAPLUS ABB=ON  PLU=ON  ("WATSON S"/AU OR "WATSON S
                P"/AU)
L89           8 SEA FILE=HCAPLUS ABB=ON  PLU=ON  ("WATSON STEFAN"/AU OR
                "WATSON STEPHEN"/AU)
L90         224 SEA FILE=HCAPLUS ABB=ON  PLU=ON  ("WATSON STEPHEN P"/AU OR
                "WATSON STEPHEN PAUL"/AU OR "WATSON STEVE P"/AU)
L91           3 SEA FILE=HCAPLUS ABB=ON  PLU=ON  "WATSON STEVEN P"/AU
L92           4 SEA FILE=HCAPLUS ABB=ON  PLU=ON  L87 AND (L88 OR L89 OR L90 OR
                L91)
L93           6 SEA FILE=HCAPLUS ABB=ON  PLU=ON  (L87 OR L88 OR L89 OR L90 OR
                L91 OR L92) AND (L75 OR L76 OR L77)
L94           6 SEA FILE=HCAPLUS ABB=ON  PLU=ON  (L92 OR L93)


=> d ibib abs l94 tot

L94  ANSWER 1 OF 6  HCAPLUS  COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER:         2005:395279  HCAPLUS  Full-text
DOCUMENT NUMBER:          142:447210
TITLE:                    Preparation of heterocyclic compounds for treating
                          conditions mediated by EP1 receptor and TxA2 receptor
INVENTOR(S):              Giblin, Gerard Martin Paul; Hall, Adrian; Hurst, David
                          Nigel; Lewell, Xiao Qing; Lorthioir, Olivier Eric;
                          McKeown, Stephen Carl; Scoccitti, Tiziana;
                          Watson, Stephen Paul
PATENT ASSIGNEE(S):       Glaxo Group Limited, UK
SOURCE:                   PCT Int. Appl., 66 pp.
                          CODEN: PIXXD2
DOCUMENT TYPE:            Patent
LANGUAGE:                 English
FAMILY ACC. NUM. COUNT:   1
PATENT INFORMATION:

     PATENT NO.           KIND   DATE        APPLICATION NO.          DATE
     ---------------      ----   --------    ---------------------    --------
     WO 2005040128         A1    20050506    WO 2004-EP11964          20041021
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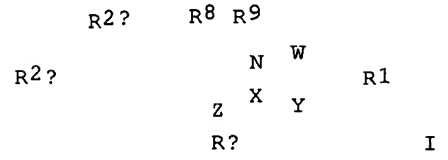
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

EP 1675832 A1 20060705 EP 2004-790757 20041021
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, HR

PRIORITY APPLN. INFO.: GB 2003-24893 A 20031024
GB 2003-24895 A 20031024
WO 2004-EP11964 W 20041021

OTHER SOURCE(S): MARPAT 142:447210

GI



AB Compds. of formula [wherein W, X = N or CR10 (wherein R10 = H, halogen, each (un)substituted alkyl, aryl, or heterocyclyl); Y = N or CR12 (wherein R12 = H, halogen, Me, CF3); Z = O, S, SO, SO2; R1 = CO2R4, CONR5R6, CH2CO2H, (un)substituted SO2alkyl, SO2NR5R6, NR5CONR5R6, 2H-tetrazol-5-ylmethyl (un)substituted heterocyclyl; R2a, R2b = H, halo, each (un)substituted alkyl, alkoxy, or heteroaryl, cyano, SO2alkyl, SR5, NO2, CONR5R6; Rx = (un)substituted alkyl (wherein 1 or 2 of the nonterminal carbon atoms are optionally substituted by a group independently selected from NR4, O, S, SO, and SO2) or Rx = each (un)substituted CQaQb-heterocyclyl, CQaQb-bicyclic heterocyclyl, or CQaQb-aryl; R4, R5 = H, (un)substituted alkyl; R6 = H, cyano, each (un)substituted alkyl, heteroaryl, SO2aryl, SO2alkyl, SO2heteroaryl, CQaQbaryl, or CQaQbheteroaryl, COR7; R7 = H, each (un)substituted alkyl, heteroar